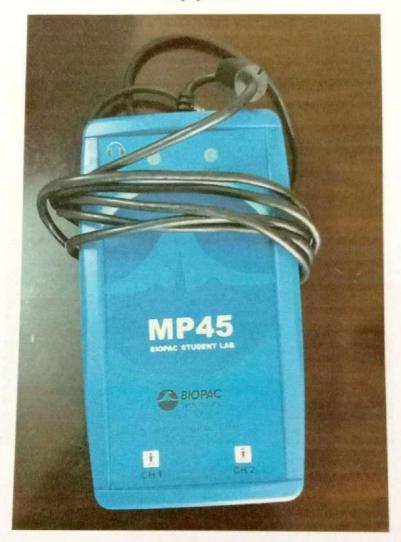


#### Innovation Ecosystem

#### Equipments



**EEG Apparatus** 



Vasiquesinining de 200 337



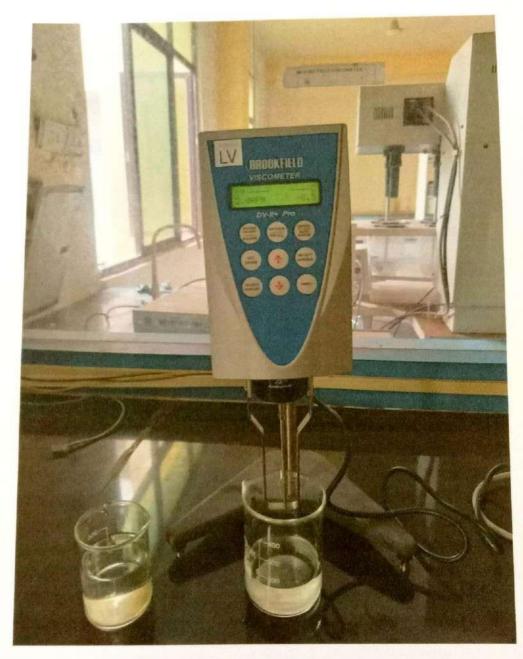
Digital Ultra Sonic Cleaner



Principal
Jayamukhi College of Pharms
Narsampet-506 332







Viscometer



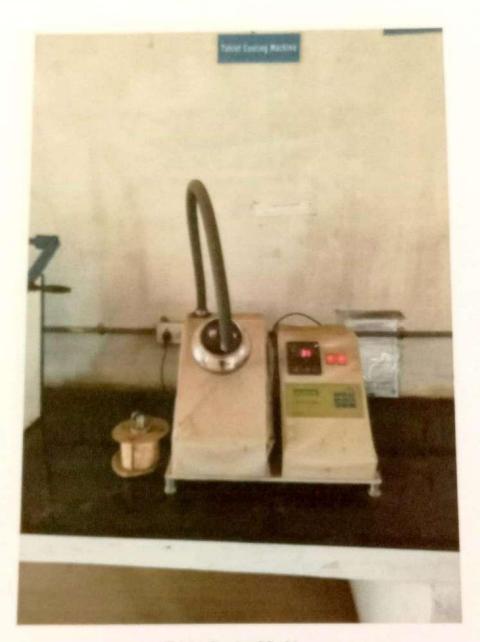
Principal
Jayamukhi College of Narsampet-50



**Tablet Punching Machine** 



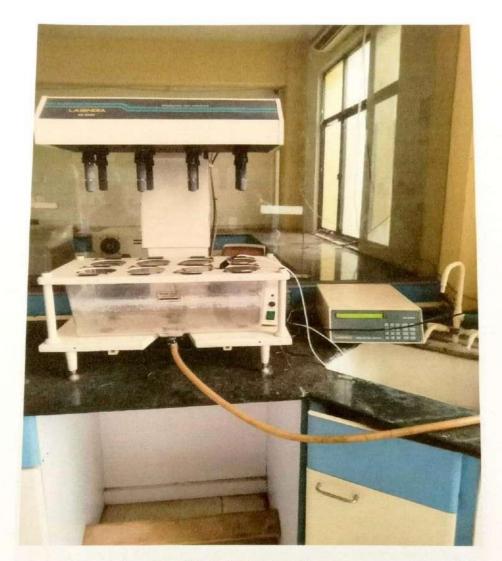
Principal
Jayamukhi College of Pharma:
Narsampet-506 332



**Tablet Coating Machine** 



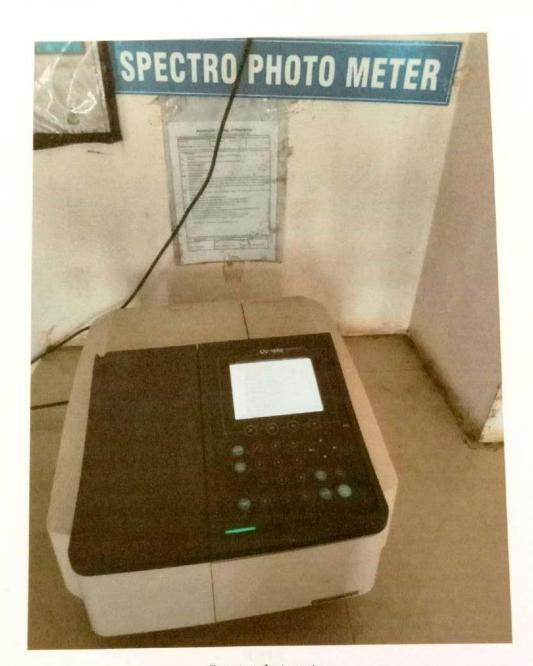
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**Dissolution Apparatus** 



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Jayamukhi College of Pharman,
Marsampet-506 332



Spectrophotometer



Principal
Jayamukhi College of Pharms
Marsampet - 506 332



HPLC



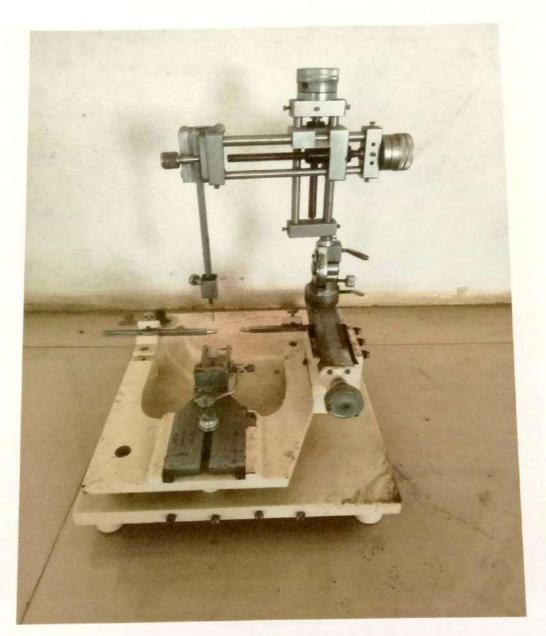
Principal
Jayamukhi College of Pharmacol
Marsampet-506 332



Laminar Air Flow



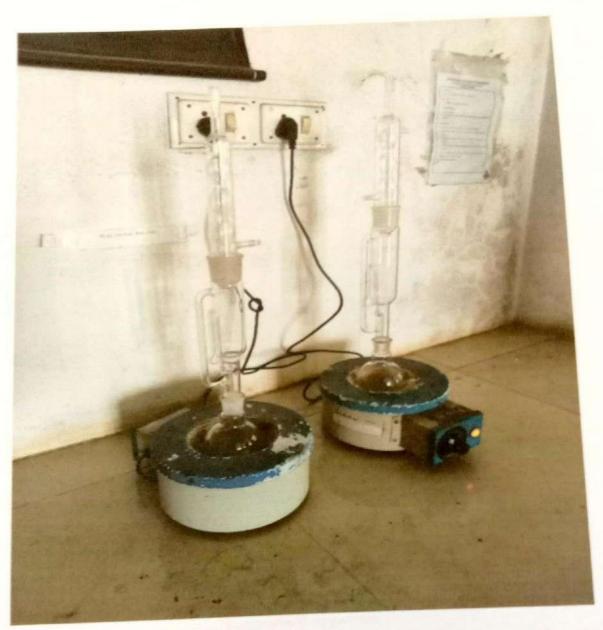
Principal Jayamukhi College of Pharmacy harsampet-506-332



Stereotaxic Apparatus



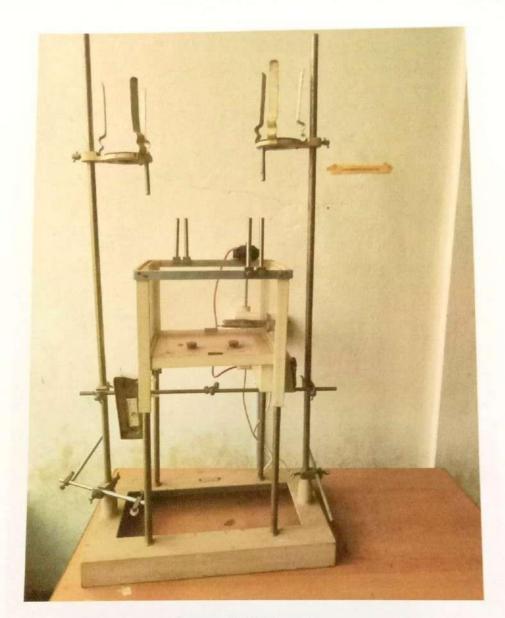
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Marsampet-506



Soxlet Apparatus



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Jayamukai College of PhaMarsampet-506



**Langendorff Apparatus** 



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Jayamukhi College of Pharman
Marsampet-506 332







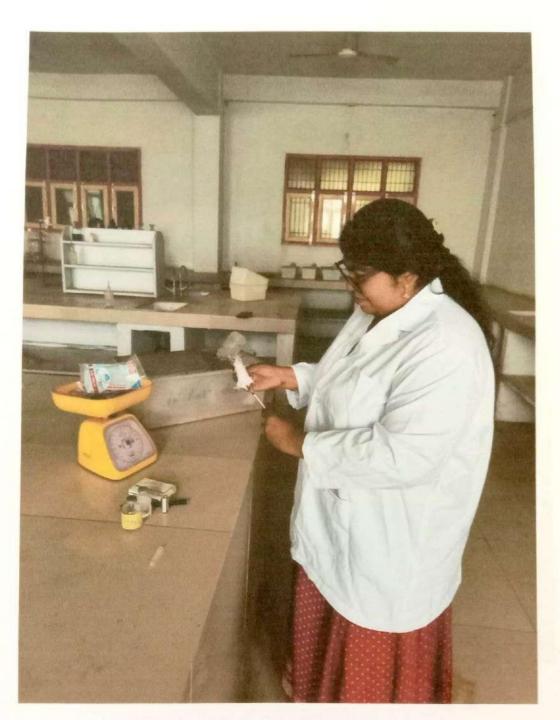
Principal
Jayamukh College of Pharmer
Horsampet-506 332



Sieve Shaker



Principal
Jayamukhi College of Pharmacy
Marsampet-506 332



Scholar Conducting a Research



Principal
Jayamukhi College of Plantasi
Marsampet-506 332



Incubator



Principal
Jayamukhi College of Pharmacy
Narsampet 507



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No: JCPN/RD/2022

Date: 02/08/2022

ORDER

Sub: Constitution of Research and Development Cell - orders issued

Research and development cell improves the quality of research work and make research easier and more appealing. This cell encourages the faculty members to pursue their own research initiatives and motivate pupils to write reviews and research papers. Encourage faculty and students to participate in national and international seminars, workshops and conferences outside of college meetings. Motivate faculty to obtain research subsidies from granting agencies and promote research with commercialization potential.

The following Research and Development Cell is constituted as

S No	No Name of the faculty Designation			
1.	Dr S Vasudeva Murthy		Position	
2	Dr B Naveen Kumar	- Title per	Chair Person	
		Associate Professor	Coordinator	
	P Santosh Kumar	Assistant Professor	Member	
	T Smitha	Assistant Professor	Member	
5.	P Anusha	Assistant'Professor	Member	
6.	T Ashwin Kumar	Assistant Professor	Member	

## Objectives of Research and Development Cell

To promote and conduct research activities

To publish the research activities in indexed journals

Encourage the students to participate in conference, workshops, seminars

Copy to:

1.DepartmentHoDs of Pharmacology, Pharmaceutics and Pharm D

Principal

Principal

Invamukhi College of Pharmacy Narsampet-506 332



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No: JCPN/IPR/2022

Date: 09/08/2022

### ORDER

Sub: Constitution of Intellectual Property Rights Cell (IIC) - orders issued

Intellectual Property Rights cell provide facilities to generate and safeguard intellectual property of the Institute. Guide faculty and students on how to acquire and maintain patents at the institute level. Offer the institute with a complete single-window reference system for all intellectual property concerns. It helps to obtain appropriate authorization in filing a patent, copyright or design. Provide legal assistance as needed to defend and safeguard the institute's created intellectual property against infringement and illegal usage. To develop models on behalf of the institute in order to commercialize patented research.

The following Intellectual Property Rights Cell is constituted as per norms

S No	Name of the faculty	Designation	Position
. 1.	Dr S Vasudeva Murthy	Professor & Principal	Chair Person
2.	K Jyothi	Assistant Professor	Coordinator
3.	M HimaBindu	Assistant Professor	Member
4.	Dr P UshaSree .	Assistant Professor	Member
5.	M Nirmala	Assistant Professor	Member
6.	T Ashwin Kumar	Assistant Professor	Member

### Objectives of Intellectual Property Rights cell

To conduct the research activities generating patents

To host a number of IPR- related lectures and workshops in the institution

Copy to:

1.DepartmentHoDs of Pharmacology, Pharmaceutics and Pharm D

Principal

Principal
Jayamukhi College of Pharmacy
Narsampet-506 332



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No: JCPN/EDP/2022

ORDER

Sub: Constitution of Entrepreneurship and Skill Development Cell (EDP) – orders issued

Entrepreneurship and skill development cell is to create a forum for entrepreneurs in the pharmacy area by, encouraging students to build their own business. Establish stronger tiesbetween the parent institution, regional industries, and R&D institutions, as well as other organizations involved in promotion. Instill entrepreneurial skills through a variety of training platforms, including NGOs and Small and Medium Enterprises (SMEs) among attendees.

## The following Entrepreneurship and Skill Development Cell constituted as per norms

S No	Name of the faculty	Signature ,	
1.	Dr S Vasudeva Murthy	Professor & Principal	Chair Person
2.	Dr G Hemalatha	Assistant Professor	Coordinator
3:	M-Sruthi	Assistant Professor	Member
4.	R Naresh	Assistant Professor	Member
5.	S Mounika	Assistant-Professor	Member
6.	M Sai Chandra	Assistant Professor	Member

## Objectives of Entrepreneurship and skill development cell

To inspire students to pursue entrepreneurship

Arrange for prospective entrepreneurs to tour various industries.

To host a number of EDP related lectures and workshops in the institution.

Copy to:

1.DepartmentHoDs of Pharmacology, Pharmaceutics and Pharm D

Principal

Date: 18/07/2022



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No: JCPN/IIIC/2022

Date: 07/08/2022

### ORDER

Sub: Constitution of Industry Institute Interaction Cell (IIIC) - orders issued

Industry Institute Interaction cell forms partnership in collaboration with industry, conduct seminars, workshops and conferences. Promote Memorandums of Understanding (MOUs) with various industries. Collaborative research initiatives with industries are being developed. Organize training programs/internships in various industries.

## The following Industry Institute Interaction Cell constituted as per norms

S No	Name of the faculty	Signature.	Position
1.	Dr S Vasudeva Murthy	Professor & Principal	Chair Person
2: .	DrSyedaNishatFathima	Assistant Professor	Coordinator
3.	G Swetha	Assistant Professor	Member
4.	N Arayind Kumar	Assistant Professor	Member
5.	M.Anil .	Assistant Professor	Member
6.	Dr S ManojBabu	Assistant Professor	Member

### Objectives of Industry Institute Interaction cell

To invite industry personnel to give Guest Lectures

Students and staff will be taken on field trips to businesses.

Copy to:

1.DepartmentHoDs of Pharmacology, Pharmaceutics and Pharm D

Principal



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No: JCPN/IIC/2022

Date: 29/08/2022

ORDER.

Sub: Constitution of Institutional Innovation Cell (IIC) - orders issued

The institutions research policy supports publication in journals with an impact factor provided by Thomson Reuters and is indexed in Pubmed, Scopus, and Web of Science. Present their research activities in reputable presentations and publications at national and international conferences. The research must have the potential to result in patents, must be useful for society and industry, and may also lead to additional research. This committee oversees all research efforts at the Institute, which are coordinated by the relevant HoD and other senior faculty members. Regulates uphold of the highest ethical standards in research observing adherence to research ethics and plagiarism. Academic integrity and honesty are requirements for all researchers, and failure to meet these standards may result in disciplinary action. The principal and the committee will assess the results of the research being conducted at the institution on a periodic basis and may make necessary revisions, if any, to the Research Policy in need. The committee convenes whenever necessary and meets twice a year.

## The following Institutional Innovation Cell constituted as per norms

S.No	Name of IIC Member	Teaching / Non Teaching External Expert, Student	Position	
1.	DrS Vasudeva Murthy	Principal	IIC President	
2.	Dr M Baswaraju	Teaching .	IIC Convenor	
3.	DrSyedaNishatFathima	Teaching	IPR Convenor	
4:	T.Smitha	Teaching	Innovation activity co- ordinator	
5.	.M.Rakesh	Teaching	Member	
6.	CH:Ratnakar	Non-Teaching	Internship co-ordinator	
7.	Mahesh	External Expert	Bank or Investor	
8.	V L Sai Kumar	External Expert	Patent Expert	
9.	K.Karthik	External Expert	Expert/Expert from nearby Industry	
10.	D.Karthik	Student	Innovation co-ordinator	
11.	D Hanish	Student	IPR co-ordinator	
12.	M.Bhanukiran	Student	Innovative co-ordinator	
13.	D.Rakesh	Student '	Internship co-ordinator	

Copy to:

DepartmentHoD's of Pharmacology, Pharmaceutics, Pham D

Principal Jayamukhi College of Pharmacy Narsampet-506 332









### CERTIFICATE OF ESTABLISHMENT

This is to certify that

Jayamukhi College of Pharmacy,, Warangal Rural

has established an Institution's Innovation Council (IC202218261) in the campus as per the norms of Innovation Cell, Ministry of Education, Govt. of India during the academic calendar year 2022-23

Abhay Fee

Dr. Abhay Jere

Chief Innovation Officer
Ministry of Education's Innovation Cell

Oparloha

Shri. Dipan Kumar Sahi

Assistant Innovation Director
Ministry of Education's Innovation Cell

Certificate No: 7813

Aithe Code: C-27246

Date: 14-09-2022

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## (http://ipindia.nic.in/index.htm)



#### Patent Search

Invention Title	ARTIFICIAL INTELLIGENCE BASED SYSTEM TO DIRECT THE DRUGS TO THE FAULTY DNA SEQUENCES AND CORRECT THE ERR SEQUENCE	RONEOUS G
Publication Number	22/2022	
Publication Date	03/06/2022	
Publication Type	INA	
Application Number	202241029665	
Application Filing Date	24/05/2022	
Priority Number		
Priority Country		
Priority Date		
Field Of Invention	PHYSICS	
Classification (IPC)	G16B0030000000, A61K0048000000, G06N0005020000, G16B0020000000, C12C0012000000	
Inventor		
Name Name	Address	Country
DR INAMUL HASAN MADAR	DEPARTMENT OF PHARMACOLOGY, SAVEETHA DENTAL COLLEGE AND HOSPITALS 162, POONAMALLEE HIGH ROAD, VEELAPPANCHAVADI, CHENNAI-600 077,TAMILNADU, INDIA AND SANA HOSPITAL AND HEALTHCARE, CHENNAI	India
DR. SYEDA NISHAT FATHIMA	ASSOCIATE PROFESSOR, DEPARTMENT OF PHARMACOLOGY, JAYAMUKHI COLLEGE OF PHARMACY, JAYAMUKHI COLLEGE OF PHARMACY, CHENNARAOPET, NARSAMPET, WARANGAL-506332	India
SUJITH RAVI	ASSISTANT PROFESSOR, DEPARTMENT OF MICROBIOLOGY, SRM MEDICAL COLLEGE HOSPITAL AND RESEARCH CENTRE, FACULTY OF MEDICINE AND HEALTH SCIENCES, SRM INSTITUTE OF SCIENCE AND TECHNOLOGY, SRM NAGAR, KATTANKULATHUR - 603203, CHENGALPATTU DISTRICT, TAMILNADU, INDIA.	India
MS. KHUSHBOO VERMA	ASSISTANT PROFESSOR, COLUMBIA COLLEGE OF PHARMACY, RAIPUR - 493111, CHHATTISGARH, INDIA	India
DR. KAKOLI BANERJEE	HOD (CSE) AND ASSOCIATE PROFESSOR, DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING, JSS ACADEMY OF TECHNICAL EDUCATION, NOIDA.	India
SANDEEP KUMAR GOYAL	PROFESSOR & HEAD, DEPARTMENT OF PHARMACOLOGY, AKAL COLLEGE OF PHARMACY AND TECHNICAL EDUCATION, MASTUANA SAHIB, SANGRUE, PUNJAB	India
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DR.PANKA J WAMANRAO CHAUDHARI	ASSISTANT PROFESSOR AND HEAD DEPARTMENT OF ZOOLOGY, SHRI VITTHAL RUKHMINI MAHAVIDYALAYA SAWANA, TQ. MAHAGAON DIST. YAVATMAL 445205	India
DR. HARISHCHANDER ANANDARAM	ASSISTANT PROFESSOR, CENTRE FOR EXCELLENCE IN COMPUTATIONAL ENGINEERING AND NETWORKING (CEN), AMRITA VISHWA VIDYAPEETHAM, COIMBATORE - 641112, TAMIL NADU, INDIA	India
N.JAYASHREE	ASSISTANT PROFESSOR, DEPARTMENT OF BIOMEDICAL ENGINEERING, SNS COLLEGE OF TECHNOLOGY, SARAVANAMPATTI, COIMBATORE 641035	India
DR. DHONDIRAM TUKARAM SAKHARE	SHIVA JI ART'S, COMM. & SCIENCE COLLEGE KANNAD DIST. AURANGABAD 431103 MAHARASHTRA INDIA	India
	ASSISTANT PROFESSOR, SCHOOL OF FORENSICS, RISK MANAGEMENT & NATIONAL SECURITY. RASHTRIYA RAKSHA	India

Name Name	Address Address	Country
DR INAMUL HASAN MADAR	DEPARTMENT OF PHARMACOLOGY, SAVEETHA DENTAL COLLEGE AND HOSPITALS 162, POONAMALLEE HIGH ROAD, VEELAPPANCHAVADI, CHENNAI-600 077,TAMILNADU, INDIA AND SANA HOSPITAL AND HEALTHCARE, CHENNAI	India
DR. SYEDA NISHAT FATHIMA	ASSOCIATE PROFESSOR, DEPARTMENT OF PHARMACOLOGY, JAYAMUKHI COLLEGE OF PHARMACY, JAYAMUKHI COLLEGE OF PHARMACY, CHENNARAOPET, NARSAMPET, WARANGAL-506332	India
SUJITH RAVI	ASSISTANT PROFESSOR, DEPARTMENT OF MICROBIOLOGY, SRM MEDICAL COLLEGE HOSPITAL AND RESEARCH CENTRE, FACULTY OF MEDICINE AND HEALTH SCIENCES, SRM INSTITUTE OF SCIENCE AND TECHNOLOGY, SRM NAGAR, KATTANKULATHUR - 603203, CHENGALPATTU DISTRICT, TAMILNADU, INDIA.	India
MS. KHUSHBOO VERMA	ASSISTANT PROFESSOR, COLUMBIA COLLEGE OF PHARMACY, RAIPUR - 493111, CHHATTISGARH, INDIA	India
DR. KAKOLI BANERJEE	HOD (CSE) AND ASSOCIATE PROFESSOR, DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING, JSS ACADEMY OF TECHNICAL EDUCATION, NOIDA.	India
Sandeep Kumar Goyal	PROFESSOR & HEAD, DEPARTMENT OF PHARMACOLOGY, AKAL COLLEGE OF PHARMACY AND TECHNICAL EDUCATION, MASTUANA SAHIB, SANGRUE, PUNJAB	India
DR. GYANENDRA KUMAR	ASSISTANT PROFESSOR AND HEAD, DEPARTMENT OF ZOOLOGY, NATIONAL P.G. COLLEGE, LUCKNOW-226001	India
DR.PANKA J WAMANRAO CHAUDHARI	ASSISTANT PROFESSOR AND HEAD DEPARTMENT OF ZOOLOGY, SHRI VITTHAL RUKHMINI MAHAVIDYALAYA SAWANA, TQ. MAHAGAON DIST. YAVATMAL 445205	India
DR. HARISHCHANDER ANANDARAM	ASSISTANT PROFESSOR, CENTRE FOR EXCELLENCE IN COMPUTATIONAL ENGINEERING AND NETWORKING (CEN), AMRITA VISHWA VIDYAPEETHAM, COIMBATORE - 641112, TAMIL NADU, INDIA	India
N.JAYASHREE	ASSISTANT PROFESSOR, DEPARTMENT OF BIOMEDICAL ENGINEERING, SNS COLLEGE OF TECHNOLOGY, SARAVANAMPATTI, COIMBATORE 641035	India
DR. DHONDIRAM TUKARAM SAKHARE	SHIVAJI ART'S, COMM. & SCIENCE COLLEGE KANNAD DIST. AURANGABAD 431103 MAHARASHTRA INDIA	India
DR.KALPESHKUMAR B. SOLANKI	ASSISTANT PROFESSOR, SCHOOL OF FORENSICS, RISK MANAGEMENT & NATIONAL SECURITY. RASHTRIYA RAKSHA UNIVERSITY. LAVAD, GANDHINAGAR, 382305	India

#### Abstract: Abstract:

Artificial intelligence-based system to direct the drugs to the faulty DNA sequences and correct the erroneous genome sequence is the proposed invention. The inver implementing algorithms of Artificial Intelligence for analysing the DNA sequences and directing the drugs directly to the faulty genome sequences. The drugs are directing the erroneous genome sequences especially while treating diseases like cancer.

#### Complete Specification Complete Specification

Description:[0001] Background description includes information that may be useful in understanding the present invention. It is not an admission that any of the information provided herein is prior art or relevant to the presently claimed invention, or that any publication specifically or implicitly referenced is prior art.

[0002] Genomics is study of genes is making it possible to predict, diagnose and treat diseases more precisely and personally than ever. The complete set of DNA

[0002] Genomics is study of genes is making it possible to predict, diagnose and treat diseases more precisely and personally than ever. The complete set of DNA Material) in an organism is gene sequences. The genome contains all the information needed for a person to develop and grow. Routine genome sequencing could overwhelm doctors and patients with confusing and sometimes alarming information, leading to anxiety and stress.

[0003] A number of different types of genome analysis techniques that are known in the prior art. For example, the following patents are provided for their suppressed teachings and are all incorporated by reference.

[0004] Artificial intelligence in drug discovery: what is realistic, what are illusions? Part 1: Ways to make an impact, and why we are not there yet Although artificial intelligence (AI) has had a profound impact on areas such as image recognition, comparable advances in drug discovery are rare. This article quantifies the stages o discovery in which improvements in the time taken, success rate or affordability will have the most profound overall impact on bringing new drugs to market. Chan clinical success rates will have the most profound impact on improving success in drug discovery; in other words, the quality of decisions regarding which compoun take forward (and how to conduct clinical trials) are more important than speed or cost. Although current advances in AI focus on how to make a given compound, question of which compound to make, using clinical efficacy and safety-related end points, has received significantly less attention. As a consequence, current proxy measures and available data cannot fully utilize the potential of AI in drug discovery, in particular when it comes to drug efficacy and safety in vivo.

[0005] A change in a gene is called a fault or mutation These faults can make a cell stop working properly It may then become cancerous and divide and grow

View Application Status



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Help (http://ipindia.gov.in/help.htm)

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Page last updated on: 26/06/2019



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JCPN/2022/IRB/

Date: 17-10-2022

## TO WHOMSOEVER IT MAY CONCERN:

The Jayamukhi College of Pharmacy constituted Institutional Review Board for the academic year 2022-2023 with following members and constituted as per Indian Council of Medical Research (ICMR)-2017 Ethical guidelines. This is to approve the scientific design and permit the students, research scholar and faculty members to conduct research admitted under pharmacy program.

The IRB members study and approve the appropriateness, objectives, statistical methodology (including sample size) and recruitment of the project participants for the approved research works.

Dr.S. Vasudeva Murthy

Principal & Chairman IRB

**Principal** 

Jayamukhi College of Pharmacy Narsampet-506 332



Institutional Review Board approved following projects of Pharm.D on 17-10-2022 during academic year -2022-2023 Projects of Pharm.D in the Academic Year 2022-2023.

IRB.No	Name of the supervisor	Name of the Candidate	Title of the Thesis/Dissertation	Year
JCP/IRB/2023/01	Dr.S. Vasudeva Murthy M.Pharm, Ph. D	L.Priyanka K.Kaveri	Management of sepsis using traditional biomarkers	2022-2023
JCP/IRB/2023/02	Dr.S.Vasudeva Murthy M.Pharm, Ph.D Dr.Syeda Nishat Fathima M.Pharm. Ph.D	K.Aishwarya	A Prospective study on the assessment of dry weight among haemodialysis patients for clinical judgement	2022-2023
JCP/IRB/2023/03	P.Usha Sree Pham.D (PhD)	M.Nishanth B.Manasa`	Weight change in late Rheumatoid arthritis period: A retrospective observational study	2022-2023
JCP/IRB/2023/04	Dr.Syeda Nishat Fathima M.Pharm, Ph.D	A.Kiran, G.Sandhya	Evaluation and management of patients affected with ischemic stroke	2022-2023
JCP/IRB/2023/05	T.Smitha M.Pharm. (PhD)	Hajira Ummay Aiman	A study of Dapagliflozin for event free survival in patients with reduced ejection fraction heart failure	2022-2023
JCP/IRB/2023/06	T.Smitha M.Pharm. (PhD)	V.Ganapathi	A study on comparative effectiveness of different therapeutic plans in Rheumatic heart disease	2022-2023
JCP/IRB/2023/07	B.Kalpana Pharm.D	Y.Kavya	A comparative study on ovulation inducing drugs Letrozole and Clomiphene citrate	2022-2023

Principal

Jayamukhi College of Pharmacy

Narsampet-506 332

Institutional Review Board approved following projects of Pharm.D on 17-10-2022 during academic year -2022-2023 Projects of Pharm.D in the Academic Year 2022-2023.

IRB.No	Name of the supervisor  Name of the Candidate		Title of the Thesis/Dissertation	Year	
JCP/IRB/2023/0	Dr.S. Vasudeva Murthy M.Pharm, Ph. D	L.Priyanka K.Kaveri	Management of sepsis using traditional biomarkers	2022-2023	
JCP/IRB/2023/02	Dr.S. Vasudeva Murthy M.Pharm, Ph.D Dr.Syeda Nishat Fathima M.Pharm. Ph.D	K.Aishwarya	A Prospective study on the assessment of dry weight among haemodialysis patients for clinical judgement	2022.2023	
JCP/IRB/2023/03	P.Usha Sree Pham.D (PhD)	M.Nishanth B.Manasa`	Weight change in late Rheumatoid arthritis period: A retrospective observational study	2022-2023	
JCP/IRB/2023/04	Dr.Syeda Nishat Fathima M.Pharm, Ph.D	A.Kiran, G.Sandhya	Assessment for short term treatment in ICU admitted ischemic stroke patients	2022-2023	
JCP/IRB/2023/05	T.Smitha M.Pharm. (PhD)	Hajira Ummay Aiman	The role of dapagliflozin in patients with established heart failure and reduced ejection fraction	2022-2023	
JCP/IRB/2023/06	T.Smitha M.Pharm. (PhD)	V.Ganapathi	A prospective study of complication of conservative management for mitral valve disease	2022-2023	
JCP/IRB/2023/07	B.Kalpana Pharm.D	Y.Kavya	A comparative study on ovulation inducing drugs Letrozole and Clomiphene citrate	2022-2023	

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JCPN/2023/CPCSEA/001

Date: 25/08/2023

### ANNEXURE-I

### INSTITUTIONAL ANIMAL ETHICAL COMMITTEE

### MINUTES OF THE INSTITUTIONAL ANIMAL ETHICAL COMMITTEE MEETING

The meeting of Institutional Animal Ethical Committee (1371/PO/Re/S/10/CPCSEA) of Jayamukhi College of Pharmacy and the CPCSEA nominees was held on 25<sup>th</sup> August 2023 at 10:30AM.

Following IAEC members were present

1. Dr. S. Vasudeva Murthy

Biological Scientist (Chairperson)

2. Dr. Syeda Nishat Fathima

Scientist in charge of animal house facility (Member Secretary)

3. Dr. G. Hemalatha

(Scientist from different biological discipline)

4. Dr. Malladi Srinivas Reddy

(Main Nominee)

5. Dr. Vatipelli Mahender

(Link Nominee)

6. Dr. Korra Parushuram Naik

(Scientist from outside the institute)

7. Dr. Syed Muzammil Afzal

(Socially Aware Nominee)

8. Mr. Ch. Ratnakar Rao

(Scientist from di.ferent biological discipline)

9. Dr. P. Vijay Kumar

(Veterinarian)

At the outset, the Chairman welcomed the participants.

The CPCSEA nominees visited the animal house facility earlier have given the following suggestions:

- > Proper ventilation and lighting
- CCTV to be installed
- > Hygrometer to be installed

The next meeting will be held in January, 2024

The meeting ended with vote of thanks to the Chair.

#### ANNEXURE-II

1. Dr. S. Vasudeva Murthy

Biological Scientist (Chairperson)

2. Dr. Syeda Nishat Fathima

Scientist in charge of animal house facility (Member Secretary,)

3. Dr. G. Hemalatha

(Scientist from different biological discipline)

4. Dr. Malladi Srinivas Reddy

(Main Nominee)

5. Dr. Vatipelli Mahender

(Link Nominee)

6. Dr. Korra Parushuram Naik

(Scientist from outside the institute)

7. Dr. Syed Muzammil Afzal

(Socially Aware Nominee)

8. Mr. Ch. Ratnakar Rao

(Scientist from different biological discipline)

9. Dr. P. Vijay Kumar

(Veterinarian)

# Attendance Sheet of the IAEC members present in the meeting:

S.No.	Name	Designation in IAEC	Signature with Date	
1.	Dr. S. Vasudeva Murthy	Biological Scientist (Chaiperson)	810x 3. 8.2	
2.	Dr. Syeda Nishat Fathima	Scientist in charge of animal house facility (Member Secretary)	What others 25/8/23	
3.	Dr. G. Hemalatha	Scientist from different biological discipline	· News	
4.	Dr. Malladi Srinivas Reddy	Main Nominee ,	1182 (3/23	
5.	Dr. V. Mahender	Link Nominee	W 18/23	
6.	Dr. Korra Parushuram Naik	Scientist from outside the institute		
7.	Dr. Syed Muzammil Afzal	Socially Aware Nominee	S.M.ALZ	
8.	Mr. Ch. Ratnakar Rao	Scientist from different biological discipline	2 1 00 2002	
9.	Dr. P. Vijay Kumar	Veterinarian	Eljay 25/8/13	



Uggendranal & Hyomlasto AN A. SUSMITHA Licenced Stamp Vendor

BETWEEN

1 No:21-11-19/2011, RL.No:21-11-11/2020 MEMORANDUM OF UNDERSTANDING Deside Mangalya Shopping Mall, Hanamkonda Warangal-506001. Cell No:9849385605

## DATTA MEGHE INSTITUTE OF MEDICAL SCIENCES

(Deemed to be University; NAAC; A+ grade), Sawangi (Meghe), Wardha, Maharashtra, India. Hereinafter referred as DMIMS

## Vaagdevi Group of Pharmacy Institutions (VGI)

Includes - Vaagdevi college of pharmacy, Vaagdevi Pharmacy College , Vaagdevi college of physiotherapy,

Vaagdevi Institute of pharmaceutical sciences & Jaymukhi college of pharmacy

### Herein after referred as VGI

### Preamble:

DMIMS & VGI is signing a memorandum of understanding (hereinafter - MoU) on this day of 3 45 x 2022, and will be valid till day of 7 45 x 2025 (3 yrs.); for mutual Collaboration in the field of research & education.

The said MoU will facilitate the collaborative progress and will find to be immensely beneficiary to both the institutions. It is unanimously resolved that this MOU will create scientific research activities between the two institutions with the following terms and conditions.

**RECOGNISING** the mutual interest in the fields of research, development, educational training, will facilitate and disseminate knowledge on long term non-commercial basis towards the students and teachers of **VGI** 

### Article 1: Field of Collaboration

Collaboration between the two institutions may be established within any field related to science and technology of mutual interest and in particular research and patient care. Extension to other areas will be made through further amendments to the present MoU.

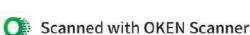
### Article 2: Students Internship/ Externship

VGI will provide facilities to do externship (3 months/yr) in DMIMS. The training fees, travel and/or living allowances to trainees will be provided by VGI or by students themselves. The student selection will be need based.

Similarly, faculty/students from DMIMS can also be sent for training to VGI. The DMIMS may not provide any stipend to the students/faculty for their training in VGI. However, VGI can provide accommodation at free or on nominal charge per day. Both parties would provide certificates to the students/faculty for the time period they are doing Internship/externship with the respective parties.

### 2.1. Principles of Collaboration:

- 1. To promote individual contacts among scholars and personnel of both the Institutions.
- 2. To provide opportunities for both staff and students to use, to the maximum, the expertise and facilities available in both the Institutions through training of students/staff and through exchange of thoughts by brain storming sessions/seminars/workshops and conferences.
- 3. To share knowledge resources of each other within the mutually agreed framework.
- 4. To work jointly for the common research interest at national and international level. This includes preparation of proposals and their implementation as per the national health priorities.
- 5. To support the exchange of academic and training material including access to library and other digital resources of each other.



- 6. To encourage any other activities that both the institutions agreed to be of mutual benefit.
- 7. To enhance the relationship between the Parties through the promotion and development of collaborative research programs, academic and cultural exchange programs and other cooperative activities and assistance in areas of mutual interest and benefit. The Parties anticipate that such activities may include any or all of the following:
  - Exchange of academic staff and researchers
- II. Exchange of students
- III. Collaborative research and joint academic meetings
- IV. Development, organization and hosting of joint academic and cultural symposia, conferences, workshops and meetings
- V. Exchange of information, advice and assistance relating to areas of mutual interest including, but not limited to, research activities, obtaining grants and funding, technology transfer and research commercialization, development of educational and training programs, staff retention, and long range planning and institutional development and
- VI. Other activities of mutual benefit for the Parties.

## Article 3: Joint Supervision of Student Project.

- 3.1 As part of collaboration, the faculty of both institutes may jointly supervise research project of students.
- 3.2 The details for projects of students will be worked out by the respective persons of both institutions.
- 3.3 The student should first submit a project proposal which has to be authorized by both the institutions.
- 3.4 Both the institutes will hold intellectual property rights on any research or project being jointly done.
- 3.5 Publication of the same will be done in joint collaborations.

### Article 4: Research Projects

4.1 Efforts will be made to write and conduct research project by both institutions and provide information about on-going research activities in order to establish contacts and collaboration between professionals working within the same field.

- 4.2 Research projects and the composition of research teams will be approved by the both institutions. Efforts will be made to evaluate the need for participating staff and the location of the research activity.
- 4.3 Each research project will be jointly lead by both institutions team leader, who will be responsible for reporting on the project status.
- 4.4 Both the institutes will hold intellectual property rights on any research or project being jointly done.
- 4.5 Publication of the same will be done in joint collaborations.

## Article 5: Funding and Finance

Information on research results and their application and scientific materials will be exchanged free of charge on returnable basis wherever possible.

# Article 6: Link Management and Administration

Negotiation, implementation and co-ordination of the MoU falls under the responsibility of both, the Registrar, DMIMS and Director, R&D, VGI: The MoU will take effect from the date it is signed by both parties.

## Article 7: General Provisions.

- 7.1 The two institutions will carry out joint research as a follow up to this MoU. The activities must be carried out in accordance with appropriate laws and regulations existing in country.
- 7.2 The two institutions shall initiate an exchange of research publications, publication lists and other official publications.
- 7.3 All publications resulting from the collaboration between the two institutions will be mentioned in the scientific reports of the institutions. Likewise, this MoU must also be mentioned in all formal presentations, which result from the collaboration under the terms of this MoU.
- 7.4 This MoU is signed subject to appropriate authorization on both sides.

## Article 8: Validity Period

This MOU shall be valid for a period of three years (day of period of the MoU, a fresh MoU with similar/modified terms may be considered for signing. In witness whereof the two

parties have signed this memorandum of understanding by both the parties on date, month and year referred above.

Prof. Ciddi Veeresham Director Research and Development, Vaagdevi group of Pharmacy Institutions Warangal, Telangana State

Date: 08 1 Afmil 20212

Witnesses:

i. Love Dr.G. Kamai Yordon professors principal Varagdevi pharmaen college Marangov, Telangoma state.

2. Liwholm Br-Snahakarshhele Joint Regohom Officiating Registrar, Datta Meghe Institute of Medical Sciences

(Deemed to be University), Sawangi (Meghe), Wardha, Maharashtra

Date: Ost Afril 2022.

Witnesses:

form. 1. Dr. Loojesh Roso Fraining & placements DMIMS- to, wardha

Dr. P. Shyam Associate Professor Detta Meghe college of Pharmays DMINISCOW, Wolardia



#### මෙර්ලක तेलंगाना TELANGANA

Sl. No. 13234, Dated: 23-05-2023, Rs. 100/-Sold to: S. Vasudeva Murthy, S/o. Gururaja Rao

R/o. Hanamkonda

For whom: Self MEMORANDUM OF UNDERSTANDING

Licenced Stamp Vendor
21-11-33/2003, RL.No.21-11-01/2021
Mayuri Complex, Beside Andhra Bank,
Nakkaiagutta, Balasamudram, Hanamkonda,
Warangal Dist. (U) 506001. Cell No.9849556056

This memorandum of understanding is made on 16th February 2023 between

NSR APOLLO REACH HOSPITALS, Kothapeta X Roads, Arepally, Hanamkonda, Warangal, Telangana-506006, which is represented by its Medical Superintendent/Medical Director herein named as party ONE.

and

JAYAMUKHI COLLEGE OF PHARMACY, Narsampet, Warangal, Telangana-506332. Affiliated to Kakatiya University, represented by its Principal herein named as party TWO.

The parties hitherto agree as follows:

- 1. Party one declares that NSR APOLLO REACH HOSPITALS, Kothapeta X Roads, Arepally, Hanamkonda, Warangal, Telangana-506006 is a three hundred (300) bedded hospital, with a minimum of 120 beds for General Medicine Department.
- 2. Party one agrees to provide to party two the minimum space necessary of 1200 square feet in the hospital building to establish Pharmacy Practice department for the conduct of Pharm.D programs.
- 3. Party one agrees to provide preceptors required to train the Pharm.D students.
- 4. Party one agrees that, it will not enter into similar agreement with any other Pharmacy institution's or department's offering or intend to offer Pharm.D programs.

Principal

Jayamukhi College of Pharmacy
Narsampet-506 332.

5. Party one declares that-	Tick the relevant
<ul> <li>a) Hospital and institution with which it MOU are within the same limits of Municipality or Campus with Mo involvement as adjunct faculty.</li> </ul>	Corporation or
OR	
b) If the institution and hospital are local Corporation or Municipality or Camp between the two is not more than 30 km	us, the distance
Signature	Signature

- 6. The prospective students will be allowed to undergo training in the following specialty departments
  - Medicine
  - Surgery
  - Pediatrics
  - Gynecology and Obstetrics
  - Psychiatry
  - Skin and VD
  - Orthopedics
  - 7. Party two will provide the academic staff and necessary infrastructure for Pharm. D course as per the PCI norms and takes the overall responsibility for smooth conduct of the programs.
  - 8. This agreement is to be in effect at least for ten years from the time of its endorsement by both the parties. The Hospital will not sign the MOU for sharing of the hospital facilities with any other Pharm D institution till the present agreement / MOU is in effect.
  - 9. The officials representing NSR APOLLO REACH HOSPITALS and JAYAMUKHI COLLEGE OF PHARMACY are signing this MOU to achieve the beneficial objectives of Pharm.D programs.

Signature

Hospital authority [party one]

with seal an

Signature

Principal, [party two] Jayamukhi College of Pharmacy

with seal and date

Principal Jayamukhi College of Pharmacy Narsampet-506 332.

#### Memorandum of Understanding (MoU) for Pharmacy Student Training

This agreement outlines a collaborative effort between Blooms, The Pharmacy and Jayamukhi College of Pharmacy to provide valuable learning experiences for students enrolled in the Institution's pharmacy programs.

#### Goals:

- Offer practical training opportunities to solidify classroom knowledge and skills.
- Equip students with practical experience to prepare them for successful careers.
- Establish a strong connection between the academic world and the pharmacy profession.
- Pharmacy agrees to accommodate qualified students from the Institution's programs for practical training.
- Collaboratively design a detailed training plan that aligns with the Institution's curriculum and the Pharmacy's specific expertise.
- Pharmacy will assign experienced pharmacists to mentor and guide students during their training.
- Students will gain hands-on experience in various aspects of pharmacy operations, including:
  - o Dispensing medications
  - o Patient interaction and counseling
  - Inventory management
  - Compounding medications (if applicable)
  - Observing medication safety practices
- Students gain valuable real-world experience and professional insights.
- Pharmacy contributes to developing future generations of competent pharmacists.
- Institution enhances the practical components of its curriculum.

This Memorandum of Understanding ("MoU") is made and entered into as of 22-05-2022 by and between:

Blooms, The Pharmacy, Hanumakonda, hereinafter referred to as Party One; and Jayamukhi College Pharmacy, Narsampet, Telangana hereinafter referred to as Party Two.

WHEREAS, Party One operates a pharmacy and desires to provide practical training opportunities for pharmacy students; and

WHEREAS, Party Two is an educational institution that offers pharmacy degree programs and desires to enhance its students' practical knowledge and skills;

The purpose of this MoU is to establish a collaborative relationship between Party One and Party Two to provide pharmacy students enrolled in Party Two's programs with practical training opportunities at Party One's pharmacy.

#### Responsibilities of Party One:

Provide training opportunities: Party One agrees to offer practical training opportunities to qualified pharmacy students enrolled in Party Two's programs.

Develop training plan: In collaboration with Party Two, develop a training plan outlining the learning objectives, duration, and expected activities for students.

Assign qualified preceptors: Assign qualified pharmacists to serve as preceptors to guide and

Provide resources and equipment: Provide students with access to necessary resources and equipment for their training, within the scope of the agreed-upon training plan.

Comply with regulations: Ensure compliance with all applicable laws and regulations regarding

Responsibilities of Party Two:

Select qualified students: Select qualified students from their pharmacy programs to participate in the training program based on agreed-upon criteria.

Prepare students: Prepare students for the training program by providing them with the necessary knowledge and skills through their academic curriculum.

Monitor student performance: Monitor students' performance during the training program and

Ensure that students comply with all policies and procedures of Party One during the training program.

This MoU shall be effective as of the date first written above and shall remain in effect for a period of ONE year, unless earlier terminated by either party upon 30 days' written notice to the

This MoU constitutes the entire agreement between the parties with respect to the subject matter hereof and supersedes all prior or contemporaneous communications, representations, or agreements, whether oral or written.

By:

Name:

Principal Jayamukhi College of Pharmac

Dr S Vasudeva murthy506 332

Jayamukhi College of Pharamcy

Name: G Avil Kur

Title: Blooms,

The Pharmacy,

Vaibhav Plaza, 1-7-1039,

Hunter Rd, beside Warangal,

Santosh Nagar Colony, Advocates Colony,

Nakkalagutta,

Hanamkonda, Telangana 506001



### VAAGDEVI COLLEGE OF PHARMACY

(Affiliated to Kakatiya University)
Approved by PCI New Delhi & Recognised by Govt. of Telangana

Data	
Date	

Date: 27.08.2022 Place: Hanamkonda

To

M Anvesh, Department of Pharmaceutics, Jayamukhi College of Pharmacy, Narsampet, Warangal.

Sub: Sanction of Project Grant - Reg.

Dear M Anvesh,

We are pleased to inform you that your application for the grant sent to us on 14<sup>th</sup> Aug, 2022 entitled "Studies of in-vitro Antioxidant and in-vitro Anticancer activities of Ethanolic Extracts of P helicteres isora Linn.Bark" has been reviewed and approved by our committee for a year. We have decided to award you the full amount of Rs 18,000/-under the terms and conditions set forth in your application.

We would like to invite you to sign the grant agreement at your earliest convenience.

Thanking You,



Best Regards,

C Srinivas Reddy

Director

VIPRA

Principal

Vaagdevi College of Pharmacy

Hanamkonda, Warangal-506 001



(Affiliated to Kakatiya University) Approved by PCI New Delhi & Recognised by Govt. of Telangana

Date		
Detto	 	1000

Date: 17.06.2022 Place: Hanamkonda

To

P Usha Sree, Assistant Professor, Department of Pharmacy Practice, Jayamukhi College of Pharmacy, Narsampet, Warangal.

Sub: Sanction of Research Grant - Reg.

Dear P Usha Sree,

We are pleased to inform you that your application for the grant sent to us on 01st Jun, 2022 entitled "Association of Hyperuricemia with Non-Alcoholic Liver Diseases in Patients with Type 2 Diabetes" has been reviewed and approved by our committee for a year. We have decided to award you the full amount of Rs 32,000/- under the terms and conditions set forth in your application.

We would like to invite you to sign the grant agreement at your earliest convenience.

Thanking You,



Best Regards,

C Srinivas Reddy Director VIPRA

Principal Vaagdevi College of Pharmacy Hanamkonda, Warangal-506 001

# 2-2-457/3, Ramnagar, HANAMKONDA - 506 001, Warangal, Telangana.

Phone: 0870-2455111

Website: www.vaagdevipharmacy.com E-mail: vaagdevipharmacy117@yahoo.com





#### VAAGDEVI COLLEGE OF PHARMACY

(Affiliated to Kakatiya University)
Approved by PCI New Delhi & Recognised by Govt. of Telangana

Date	*	
PACKET.		

Date: 20.09.2022 Place: Hanamkonda

To

B Ganesh, Department of Pharmacology, Jayamukhi College of Pharmacy, Narsampet, Warangal.

Sub: Sanction of Project Grant - Reg.

Dear B Ganesh,

We are pleased to inform you that your application for the grant sent to us on 9<sup>th</sup> Sep, 2022 entitled "Phytochemical and in-vitro Antidiabetic Evaluation of Seed Extracts of Casuarina eqisetifolia Linn." has been reviewed and approved by our committee for a year. We have decided to award you the full amount of Rs 17,500/- under the terms and conditions set forth in your application.

We would like to invite you to sign the grant agreement at your earliest convenience.

Thanking You,



Best Regards,

C Srinivas Reddy Director VIPRA

Principal
Vaagdevi College of Pharmacy
Hanamkonda, Warangal-506 001

# 2-2-457/3, Ramnagar, HANAMKONDA - 506 001, Warangal, Telangana.

Phone: 0870-2455111

Website: www.vaagdevipharmacy.com E-mail: vaagdevipharmacy117@yahoo.com





#### VAAGDEVI COLLEGE OF PHARMACY

(Affiliated to Kakatiya University)
Approved by PCI New Delhi & Recognised by Govt. of Telangana

Date	
Date	**************************

Date: 27.08.2022 Place: Hanamkonda

To

T Ashwin Kumar, Assistant Professor, Department of Pharmaceutics, Jayamukhi College of Pharmacy, Narsampet, Warangal.

Sub: Sanction of Research Grant - Reg.

Dear T Ashwin Kumar,

We are pleased to inform you that your application for the grant sent to us on 10<sup>th</sup> Aug, 2022 entitled "Enhancement of Physiochemical Properties of few API's by Using Co-Crystallization Techniques" has been reviewed and approved by our committee for a year. We have decided to award you the full amount of Rs 35,000/- under the terms and conditions set forth in your application.

We would like to invite you to sign the grant agreement at your earliest convenience.

Thanking You,



Best Regards,

C Srinivas Reddy Director VIPRA

Vaagdevi College of Pharmacy Hanamkonda, Warangal-506 001

# 2-2-457/3, Ramnagar, HANAMKONDA - 506 001, Warangal, Telangana.

Phone: 0870-2455111

Website: www.vaagdevipharmacy.com E-mail: vaagdevipharmacy117@yahoo.com



#### **Titles for Grants Received from VIPRA**

	Name of the	
Title of the Project	Investigator	Department
<b>Enhancement of Physiochemical Properties of few</b>	T Ashwin	Pharmaceutic
API's by Using Co-Crystallization Techniques	Kumar	S
Association of Hyperuricemia with Non-Alcoholic		Pharmacy
Liver Diseases in Patients with Type 2 Diabetes	P Usha Sree	Practice
Studies of in-vitro Antioxidant and in-vitro Anticancer		
activities of Ethanolic Extracts of P helicteres isora		
Linn.Bark	M Anvesh	Pharmacology
Phytochemical and in-vitro Antidiabetic Evaluation of		
Seed Extracts of Casuarina eqisetifolia Linn.	B Ganesh	Pharmacology





I hereby declare that the matter embodied in the project work entitled 'A prospective study on assessment of dry weight among the patients on haemodialysis for clinical judgement' is a bona fide project work done KALURI AISHWARYA in partial fulfilment of the requirement for the degree of doctor of pharmacy of the kakatiya university, Warangal at Muthya Kidney center is record of bona fide work carried out by his/her guidance under my supervision

> Dr. M. VENKATARAMANA M.D,DNB Consultant Nephrologist









I hereby declare that the matter embodied in the project work entitled 'A retrospective observational study on Factors predicting weight gain in Rheumatoid Arthrits' is a bona fide project work done by BONAGANI. MANASA and MARGAM.NISHANTH in partial fulfilment of the requirement for the degree of doctor of pharmacy of the Kakatiya university, Warangal at Apex center for rheumatology is a record of bonafide work carried out by his/her guidance under my supervision

> M. Vigushi Dr. M. Vignesh

MD, DM(Rheumatology)









I hereby declare that the matter embodied in the project work entitled 'A prospective observational study on comparison of two drugs letrozole and clomiphene citrate on pregnancy rate' is a bona fide project work done YADALA KAVYA SRI in partial fulfilment of the requirement for the degree of doctor of pharmacyof the kakatiya university, Warangal at Laxmi narasimha ivf center is record of bona fide work carried out by his/her guidance under my supervision

> duitte d. M.D (OBSTETRICS & GYNAECOLOGY)

> > Dr. ADABOINA ANITHA Regd. No. 77726 M.S. (090) FINAS Fellowship in Reproductive Medicality











I hereby declare that the matter embodied in the project work entitled 'A prospective study on assessment of dry weight among the patients on haemodialysis for clinical judgement' is a bona fide project work done KALURI AISHWARYA in partial fulfilment of the requirement for the degree of doctor of pharmacy of the kakatiya university, Warangal at Muthya Kidney center is record of bona fide work carried out by his/her guidance under my supervision

> Dr. M. VENKATARAMANA M.D,DNB Consultant Nephrologist





#### JAYAMUKHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangal) Narsampet, Warangal - 506 332. (T.S): 08718 .222503. 222568

## Certificate

I hereby declare that the matter embodied in the project work entitled 'A prospective study on complications of conservative management for mitral valve disease' is a bona fide project work done by VANKUDOTHU GANAPATHI in partial fulfilment of the requirement for the degree of doctor of pharmacy of the Kakatiya university, Warangal at 'Sri Sri Cardiac Centre' is record of bona fide work carried out by him under my guidance & supervision

Honock

Dr. SIDDHARTH. A. PRASAD MD. DM (CARDIOLOGIST)

Dr. Siddharth. A. Prasad

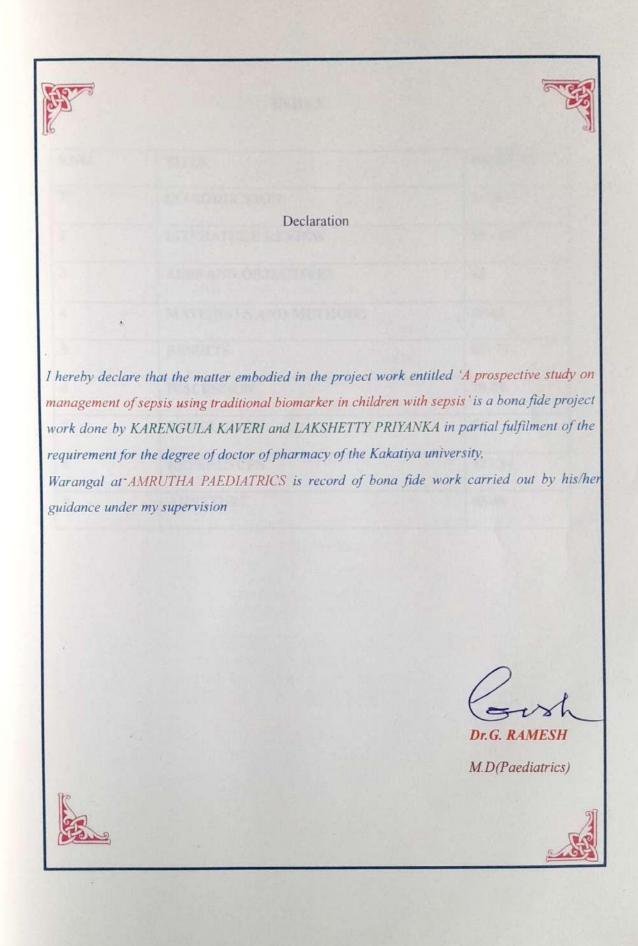
MD. DM (Cardiology) SRI SRI CARDIAC CENTRE Opp: Saraswathi Shishu Mandir, Near Hanuman Temple, Vijaya Talkies Road. Hanamkonda, Warangal-506 901.





I hereby declare that the matter embodied in the project work entitled 'A prospective observational study on assessment of short-term treatment in ICU admitted ischemic stroke patients' is a bona fide project work done by AMMA.KIRAN and G.SANDHYA RANI in partial fulfilment of the requirement for the degree of doctor of pharmacy of the Kakatiya university, Warangal at Amrutha neuro care, hospital is record of bona fide work carried out by his/her guidance under my supervision

> Bapraday Dr. B. PRABHAKAR MS., M.Ch. (Neuro surgeon)





# CERTIFICATE

#### OF INTERNSHIP

This Certificate is Presented To:

Kandakatla Tejasvi

Student of Jayamuki College of Pharmacy H.T .No. 353206018 as undergoes trained as Retail Pharmacy as APOLLO PHARMACY,

NARSAMPET BRANCH.

From 02-11-2022 to 22-12-2022

He as observed and witnessed following:

Medication history reconciliation Gained knowledge on OTC drugs Pharmacy management and drug dispensing. Detection of averse drug reaction, patient counseling and health education to the patient.

We wish his all the best for the future

Apollo Pharmery





DATE:01/01/2023

#### **EXPERIENCE CERTIFICATE CUM RELIVEING ORDER**

This is to certify that MR. L BHARGAV RAJ [HT. NO.353206037] student of Jayamukhi college of pharmacy has undergone training as a pharmacist at Raghavendra hospital, karimnagar located in doctor's street, telangana from 01/11/2022 to 22/12/2022

He has observed and gained experience in the following areas:

- 1. Well known about medicines.
- 2.Pharmacy management.
- 3. Ganied knoweledge of emergency drugs.
- 4. Drug information from general physician.
- 5. Health education given to patient .

During stay his conduct was found to be satisfactory. We wish him to good luck for his future.

Regulno. 9278 #

From raghavendra hospital

G. Braintswmay

Dr. Sharath Kumar Reddy .G M.D. Gen. Med. Regd. No. 86490

# CERTIFICATE

OF INTERNSHIP

This Certificate is Presented To:

# Gatla Ajaykumar

Student of jayamukhi college of pharmacy H.T.NO 353206034 as undergoes trained as Retail pharmacy at APOLLO PHARMACY, NARSAMPET BRANCH.

from 2-12-2022 to 22-01-2023

He as Observed and witnessed following:

medication history reconciliation, Gained knowledge on OTC drugs, Pharmacy management and drug dispensing, Detection of adverse drug reaction, patient counciling and health education to the patient.

> We wish him all the best for the future

> > Marasampo Warangal Dis

MANAGER 24/7 PHARMACY







# వెంకటేశ్వర హాస్టిటల్

బస్టాండ్ ఎదురుగా, గోపాల్ హాస్పిటల్ ఎదురుగా, శర్వంపేట.

Ph: 08718-231188, Cell: 9701824835

పతి రోజు



ଦ୍ଧା ଅଞ୍ଚ ନ୍ଦିମ୍ପ

M.D. (General Physician) జనరల్ ఫిజీషియన్ & దయాబెటాలజన్ അ యు. సంపత్

M.B.B.S., FICM (Appollo) ఎమర్టెన్సీ & జనరల్ వైద్య నిపుణులు పిజియోథేరఫిస్తు

**ಡಾ** රටසම් M.S. జనరల్ సర్షన్

Asst. Pfofessor (MGM) මඩ් රජිකාව සත්රව් බ්රූව්වා చేయబడును

ప్రతి బుధవారం

ಡ್ಗಾ ರಾಮಿಂಡ

M.B.B.S., DNB, DM MGM Superspeciality (Asst. Prof.) గుందే వైద్య నిపుణులు (కార్జియాలజిస్ట్)

ಡಾ ಎ. ಸುವಾಸಿನಿ

M.D. (D.V.L.), MGM చర్హ, సుఖవ్యాధుల & కాస్త్రాటిక్ వైద్య నిపుణులు

**ඐ අව්විඩ් ජාකා**ර් අිටදි්ඨ

ప్రతి ఆదివారం

M.S. (Ortho), MGM ఆర్డ్ పెడిక్ సర్జన్ (ఎముకలు, కీక్కు వెన్నెముక, నరాల వైద్య నిపుణులు **ಡಾ**။ ಅರವಿಂದ

M.D., D.M. మ్యారో షిజీషియన్ (పక్షవాతం, ఫిట్స్, జ్రాపకశక్తి, తిమ్మిర్బు, మెదదువాపు ත්පාව ජරස්පාව ඔහුව වුස්දු බණුඟවා)

Date:10-11-2022

#### CERTIFICATE

This is certify that Miss Errabothula Shwetha HT No.353206008 Student of Jayamukhi college of Pharmacy Has Undergone Trained At Hospital Pharmacist Venkateshwara Medical Store In Venkateshwara Hospital Narsampeta from 30-10-2022 to 10-12-2022

He Has Observed & Witnessed Following Area:-

- Medication history reconciliation
- Provide counselling and health education to the patient
- Drug information from the physician
- Gained knowledge on OTC Drugs
- Pharmacy management, drug dispensing

We wish her all the best for future

Venkateshwara Hospitals Dr. Vajja Sagar, M.D. (Gen. Phy Road No 79750



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Date of Issue: January 17, 2023

Dr. Sangeeta Kaul Director DELNET, New Delhi